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Titolo	Clinical neurophysiology [[electronic resource] /] / edited by Jasper R. Daube, Devon I. Rubin
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Collana	Contemporary neurology series ; ; 75
Altri autori (Persone)	DaubeJasper R RubinDevon I
Disciplina	616.8/047547
Soggetti	Electroencephalography Electromyography Nervous system - Diseases - Diagnosis Evoked potentials (Electrophysiology) Neurophysiology Electronic books.
Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""Contents""; ""Contributors""; ""SECTION 1 BASIC NEUROPHYSIOLOGY AND AN INTRODUCTION TO ANALYSIS OF ELECTROPHYSIOLOGIC WAVEFORMS""; ""1. ELECTRICITY AND ELECTRONICS FOR CLINICAL NEUROPHYSIOLOGY""; ""BASIC PRINCIPLES AND DEFINITIONS IN ELECTRICITY""; ""CIRCUIT ANALYSIS""; ""RESISTIVEa€?CAPACITIVE AND RESISTIVEa€?INDUCTIVE CIRCUITS""; ""CIRCUITS CONTAINING INDUCTORS AND CAPACITORS""; ""FILTER CIRCUITS""; ""TRANSISTORS AND AMPLIFIERS""; ""2. ELECTRIC SAFETY IN THE LABORATORY AND HOSPITAL""; ""INTRODUCTION""; ""ELECTRIC POWER DISTRIBUTION SYSTEMS""; ""ELECTRIC SHOCK""; ""LEAKAGE CURRENT"" ""ELECTRIC SAFETY PRINCIPLES AND IMPLEMENTATION""""ELECTRIC STIMULATION SAFETY""; ""3. VOLUME CONDUCTION""; ""PRINCIPLES ""; ""SOURCES OF ELECTRICAL POTENTIALS""; ""CURRENT SOURCES: MONOPOLES, DIPOLES, AND QUADRUPOLES""; ""VOLUME CONDUCTION

THEORY: ELECTRIC PROPERTIES IN VOLUME CONDUCTORS""; ""APPLICATIONS OF VOLUME CONDUCTION PRINCIPLES""; ""4. DIGITAL SIGNAL PROCESSING""; ""DIGITAL COMPUTERS IN CLINICAL NEUROPHYSIOLOGY""; ""DIGITIZATION""; ""COMMON USES OF DIGITAL PROCESSING""; ""AVERAGING""; ""DIGITAL FILTERING""; ""TIME AND FREQUENCY DOMAIN ANALYSIS""; ""5. BASICS OF NEUROPHYSIOLOGY"" ""INTRODUCTION"" ""CELL MEMBRANE""; ""RESTING POTENTIAL""; ""LOCAL POTENTIALS""; ""ACTION POTENTIALS""; ""SYNAPTIC TRANSMISSION""; ""CLINICAL CORRELATIONS""; ""6. ELECTROPHYSIOLOGIC GENERATORS IN CLINICAL NEUROPHYSIOLOGY""; ""STRUCTURAL GENERATORS""; ""7. WAVEFORMS AND ARTIFACTS""; ""INTRODUCTION""; ""CONTINUOUS WAVEFORMS""; ""EVENT RECORDING""; ""COMBINATIONS OF CONTINUOUS WAVEFORMS AND EVENTS""; ""WAVEFORM ALTERATIONS""; ""PHYSIOLOGIC ALTERATION OF WAVEFORMS""; ""ARTIFACTUAL WAVEFORMS""; ""SECTION 2 ELECTROPHYSIOLOGIC ASSESSMENT OF NEURAL FUNCTION"" ""Part A: Assessment of Cortical Function"" ""8. ELECTROENCEPHALOGRAPHY: ADULT, NORMAL, AND BENIGN VARIANTS""; ""INTRODUCTION""; ""RECORDING THE ELECTROENCEPHALOGRAM""; ""DISPLAY OF EEG ACTIVITY""; ""ACTIVATION PROCEDURES""; ""ARTIFACTS""; ""NORMAL EEG ACTIVITY OF ADULTS""; ""BENIGN VARIANTS""; ""9. EPILEPTIFORM ACTIVITY""; ""INTRODUCTION AND OVERVIEW OF EPILEPTIFORM ACTIVITY""; ""SPECIFIC FOCAL INTERICTAL DISCHARGES""; ""GENERALIZED EPILEPTIFORM PATTERNS""; ""ICTAL DISCHARGES""; ""EPILEPTIFORM ACTIVITY WITH A POTENTIAL SEIZURE ASSOCIATION"" ""10. ADULT EEG: ABNORMAL NONEPILEPTIFORM ACTIVITY"" ""INTRODUCTION""; ""TYPES OF EEG ABNORMALITIES""; ""FOCAL INTRACRANIAL PROCESSES CAUSING EEG ABNORMALITIES""; ""ELECTROENCEPHALOGRAPHIC MANIFESTATIONS OF DIFFUSE DISORDERS""; ""EVALUATION FOR SUSPECTED BRAIN DEATH""; ""11. ELECTROENCEPHALOGRAPHY: ELECTROENCEPHALOGRAMS OF INFANTS AND CHILDREN""; ""INTRODUCTION""; ""NEONATAL EEG PATTERNS""; ""DEVELOPMENTAL CHANGES DURING INFANCY, CHILDHOOD, AND ADOLESCENCE""; ""BENIGN VARIANTS IN CHILDREN""; ""ABNORMALITIES""; ""12. AMBULATORY ELECTROENCEPHALOGRAPHY""; ""INTRODUCTION""; ""INDICATIONS"" ""TECHNOLOGY""

Sommario/riassunto

This resource provides a didactic, yet accessible, presentation of electrophysiology that describes the analysis of electrophysiological waveforms, the various methods and techniques of electrophysiological testing, and recommendations of symptom complexes and disease entities using electroencephalography, evoked potentials, and nerve conduction studies.

2. Record Nr.	UNINA9910781698003321
Autore	Acosta Arcarazo Diego
Titolo	The long-term residence status as a subsidiary form of EU citizenship [[electronic resource]] : an analysis of directive 2003/109 / / by Diego Acosta Arcarazo
Pubbl/distr/stampa	Leiden ; ; Boston, : Martinus Nijhoff Publishers, 2011
ISBN	1-283-16161-3 9786613161611 90-04-20413-X
Descrizione fisica	1 online resource (266 p.)
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Disciplina	342.2408/3
Soggetti	Citizenship - European Union countries Noncitizens - Civil rights - European Union countries Immigrants - Civil rights - European Union countries Freedom of movement - European Union countries European Union countries Emigration and immigration Government policy
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Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di contenuto	Preliminary Material / D. Acosta Arcarazo -- Chapter 1. Preliminary Concepts / D. Acosta Arcarazo -- Chapter 2. The Involvement Of The EU In Migration Regulation: From Amsterdam And Tampere To Lisbon And Stockholm / D. Acosta Arcarazo -- Chapter 3. The Adoption Of The Long-Term Residence Directive / D. Acosta Arcarazo -- Chapter 4. Scope Of The Directive: Article 3 / D. Acosta Arcarazo -- Chapter 5. Protection Against Expulsion: Article 12 / D. Acosta Arcarazo -- Chapter 6. Residence In The Other Member States: Article 14 / D. Acosta Arcarazo -- Chapter 7. Origin And Development Of The Integration Conditions / D. Acosta Arcarazo -- Chapter 8. Political Motivations For The Introduction Of Integration Requirements / D. Acosta Arcarazo -- Chapter 9. Possible Interpretation Of The Integration Conditions By The CJEU / D. Acosta Arcarazo -- Chapter 10. Conclusion / D. Acosta Arcarazo -- Books And Articles / D. Acosta Arcarazo -- Table Of Cases / D. Acosta Arcarazo -- Legislative And

Sommario/riassunto

This book studies the implications for third-country nationals of the adoption of the Long-term Residence Directive. This Directive has the potential to become a subsidiary form of EU citizenship which escapes direct control by Member States. Hence, this Directive brings the prospect of transforming Member States' control over the relationship between territory and population. In order to arrive at this conclusion, the book looks at its content and at the way in which Member States have implemented some of its most controversial articles. It then explores how the Court of Justice could interpret those articles, taking into account its previous jurisprudence on Turkish workers and EU citizens and calling into question the compliance of several national provisions with EU law.
